PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under We Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

RADENS Stute for form 1449/PTO

Sheet 11

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

 Complete if Known

 Application Number
 10/613,138

 Filing Date
 July 3, 2003

 First Named Inventor
 Jeff Moler

 Art Unit
 2834

 Examiner Name
 Unknown

 Attorney Docket Number
 VTE-138-B

				DOCUMENTS		
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Retevant Passages or Relevant Figures Appear	
VA A		Number-Kind Code ^{2 (f known)}	 		· ·geros / ppoc.	
Link		^{US-} 4,622,484,	11/11/1986	Okihava et al		
140		^{US-} 4,979,275	12/25/1990	Sakaida et al		
1	_	US-				
ì		US-				
		US-				
		US-		-		
		US-				
	 	US-				
		US-	-	,		
		US-				
		US-				
		US-				
		US-				
		US-				
		US-			<u> </u>	
		US-	-			
		US-			7	
		US-	_			
		US-			· · · · · · · · · · · · · · · · · · ·	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°

Examiner Signature Date Considered Considered

EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through cration if not in conformance and not considered, Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sheet 1of 1 ATTY, DOCKET NO. TO-1449 SERIAL NO. VTE-138-B LIST OF REFERENCES CITED BY 10/613,138 **APPLICANT** APPLICANT Moler et. al. FILING DATE GROUP 7/3/2003 2834 U. S. PATENT DOCUMENT PATENT NO. ISSUE DATE PATENTEE CLASS SUBCLASS FILING DATE 4,431,873 2/14/1984 Dunn et al. AB AC AD ΑĘ ΑF ΑG AΗ FOREIGN PATENT OR PUBLISHED PATENT APPLICATION DOCUMENT NO. PUBLICATION DATE COUNTRY OR PATENT OFFICE CLASS SUBCLASS TRANSLATION 2004/0125472 7/01/20004 U.S. ΑK AL AM

ΑN OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) AO ΑP AR

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not considered. Include a copy of this form with next communication to applicant.

SP 15 700 SD

of Sheet serial no. 10/613,138 ATTY. DOCKET NO. LIST OF REFERENCES CITED BY APPLICANT VTE-138-B APPUCANT Jeff Moler et al. FILING DATE July 3, 2003 GROUP Unknown U. S. PATENT DOCUMENT EXAMINER INTRACE CLASS SUBCLASS FILING DATE PATENT NO. ISSUE DATE PATENTEE 6,376,969 B1 Apr. 23, 2002 Forck Feb. 5, 2001 6,313,568 B1 Nov. 6, 2001 Sullivan et al. Dec. 1, 1999 AB AC 6,294,859 B1 Sep. 25, 2001 Jaenker Sep. 9, 1998 AD 6,291,928 B1 Sep. 18, 2001 Lazarus, et al. Sep. 18, 2001 ΑE 5,907,211 May 25, 1999 Hall et al. Feb. 28, 1997 Aug. 22, 1996 ΑF 5,810,255 Sep. 22, 1998 Itoh et al. Feb. 2, 1994 AG 5,388,751 Feb. 14, 1995 Harada et al. May 5, 1992 Sep. 4, 1990 AH 5,111,101 Imoto Oct. 22, 1991 5,059,850 Oct. 22, 1991 Yoshimura et al. Apr. 2, 1991 Sakaida et al. Jul. 5, 1990 ΑJ 5,004,946 Sep. 9, 1988 4,937,489 Jun. 26, 1990 Hattori et al. ΑK FOREIGN PATENT OR PUBLISHED PATENT APPLICATION DOCUMENT NO. PUBLICATION DATE COUNTRY OR PATENT OFFICE CLASS SUBCLASS TRANSLATION ΑL JP10248278 Sept. 14, 1998 Japan No AM JP1217982 Aug. 31, 1989 Japan No JP2218579 Aug. 31, 1990 Japan Νo AN JP402218579A Aug. 31, 1990 No AO. Japan ΑP JP60180036 Sept. 13, 1985 No Japan OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) AR AS AT DATE CONSIDERED EXAMINER EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEF 609; Draw line through citation if not considered. Include a copy of this form with next communication to applicant.

FORM BUSINGS LISSOF REFERENCES CITED BY APPLICANT			ATTY, DOCKET NO. VTE-138-B		SERIAL NO. 10/613,138				
LIS BOF R				APPLICANT Jeff Moler et al.					
			FILING DATE July 3, 2003		GROUP Unknawn				
			U. S. F	PATENT DOCUMENT					
EXAMINER INITIALS		PATENT NO.	ISSUE DATE	PATENTRE	CLASS	SUBCLASS	FILING DATE		
Val	ВА	4,907,748	Mar. 13, 1990	Gardner et al.			Aug. 12		
	ВВ	4,783,610	Nov. 8, 1988	Asano		<u> </u>	Mar. 23,		
	вс	4,703,215	Oct. 27, 1987	Asano			Feb. 4, 1		
Í	BD	4,570,095	Feb. 11, 1986	Uchikawa			Oct. 10,		
70	BE	4,284,263	Aug. 18, 1981	Newcomb			May 7, 1		
VIII	BF					i			
740	BG								
	вн								
	Ві								
	BJ]				
	вк						•		
	FOREIGN PATENT OR PUBLISHED PATENT APPLICATION								
		DOCUMENT NO.	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATIO		
	BL					<u> </u>			
	ВМ								
_	BN						<u> </u>		
	во								
	BP					_			
	OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)								
		1							
	BR								
	, nc								
	BS								
	BT				·,				
	1			DATE CONSIDERED	/				

OTPE COST

Sheet 1 of 1 SERIAL NO. ATTY. DOCKET NO. 10/613,138 LIST OF REFERENCES CITED BY APPLICANT VTE-138-B APPLICANT Moler_et al. FILING DATE GROUP 07/03/2003 U. S. PATENT DOCUMENT PATENTEE EXAMINER PATENT NO. ISSUE DATE CLASS SUBCLASS FILING DATE 5,323,948 June 28, 1994 Yamazaki Nobuto et al. 5,388<u>,</u>751 Feb 14, 1995 Harada Kouichi et al. ΑB May 5, 1998 Harada Kouichi et al. AC 5,746,422 ΑD ΑE ΑF AG ΑH ΑI FOREIGN PATENT OR PUBLISHED PATENT APPLICATION DOCUMENT NO. PURLICATION DATE COUNTRY OR PATENT OFFICE CLASS SUBCLASS TRANSI ATION ΑL W00179731A Oct 25, 2001 PCT Yes AM ΑN ΑO ΑP OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) SALIM R ET AL: "KLEINSTE OBJEKTE IM GRIFF A GRIP ON EVEN THE SMALLEST OBJECTS" F&M FEINWERKTECHNIC MIKROTECHNIC MIKROELEKTRONIK, CARL HANSWER GMBH & CO, DE, vol. 104, no. AR 9, 1 September 1996, pages 637-640, XP000636588 XU WEI, KING TIM: "FLEXURE HINGES FOR PIEZOACTUATOR DISPLACEMENT AMPLIFIERS: FLEXIBILITY, ACCURACY, AND STRESS CONSIDERATIONS" PRECISION ENGINGEERING, vol. 19, no. 1, July 1996 (1996-07), pages 4-10, XP002256802 DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not considered. Include a copy of this form with next communication to applicant.